

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20050187568").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 17:08
S3	2	("6537299" "6884248").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 17:13
S4	2	"20020010481" "20030040694"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 17:09
S6	58	("20010014800" "20010021872" "20010023332" "20010031973" "20010034537" "20010037129" "20010039434" "20010039436" "20010039450" "20010041914" "20010041915" "20010049492" "20020010481" "20020055767" "20020068950" "20020165574" "20020165598" "20020169475" "20020183786" "20020183787" "20020198563" "20030023262" "20030028213" "20030040694" "20030045893" "20030050600" "20030050665" "20030055455" "20030144694" "20030191495" "20030208232" "20030225421" "20040039414" "20040073236" "20040073242" "20040092973" "20040098121" "20040127917" "20040133236" "20040176788" "20040176799" "20040243122" "20040249398" "20040254594" "20040267191" "20040267366" "20050006900" "20050021016")	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 18:09

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S7	164	("2307480" "2570465" "3123077" "3124136" "3166072" "3646615" "3716058" "3874388" "3892232" "4006747" "4007743" "4060089" "4532926" "4669473" "4688561" "4781177" "4836204" "4873976" "4884572" "4895148" "4917089" "4924865" "4935028" "4976715" "5013316" "5021059" "5053047" "5059206" "5085661" "5102421" "5108420" "5129906" "5171259" "5192301" "5203864" "5236431" "5246441" "5254133" "5258000" "5261914" "5284488" "5334217" "5342393" "5350399" "5356432" "5380334" "5397331" "5400805" "5425744" "5433727" "5451235" "5470337" "5486193" "5505735" "5507811" "5562704" "5578045" "5601571" "5620461" "5634936" "5643317" "5662681" "5702421" "5709707" "5725552" "5728116" "5733294" "5741297" "5792179" "5797960" "5810846" "5823956" "5827298" "5829447" "5843084" "5846261" "5853422" "5855614" "5860948" "5861003" "5879366" "5893850" "5904703" "5919200" "5944738" "5947997" "5976174" "5980524" "6024756" "6059823" "6077281" "6077291" "6079414" "6080182" "6087552" "6096052" "6106532" "6110212" "6123715" "6152144" "6156055" "6171329" "6174322" "6190400" "6200336" "6206895" "6206907" "6210338" "6214029" "6221092" "6231561" "6231589" "6238416" "6241747" "6245079" "6270515" "6277140" "6280460" "6290674" "6290702" "6296641" "6299597" "6306177" "6312446" "6319270" "6319276" "6322563" "6328727" "6334864" "6342064" "6346074" "6348053" "6355052" "6368339" "6379368" "6391048" "6419669" "6440152" "6458100" "6461364" "6468303" "6517564" "6533762" "6537299" "6537300" "6551343" "6551344" "6569188" "6596014" "6626917" "6632238" "6635066" "6645225" "6656206" "6695867" "6702835" "6719777" "6776784" "6884248").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 17:16
S8	406	(patent adj foramen) adj ovale	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 17:35

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S9	329	S8 and (coil helix helical spring)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 17:38
S10	408	(patent adj foramen) adj ovale	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 17:35
S11	63	S10 and (septum near3 (secundum and primum))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 17:36
S12	56	S11 and (coil helix helical spring)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 18:10
S13	57	S11 and (coil helix helical spring spiral)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:07
S14	40083	(needle pierc\$3 punctur\$3) with (coil helix helical spring spiral)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 20:36
S15	3703	(128/898).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 18:47
S16	960	(606/153).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 18:47
S17	1207	(606/139).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 18:47
S18	521	(606/142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 18:48
S20	115	S14 and S15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/22 18:48
S21	138	S14 and S16	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 19:18
S22	242	S14 and S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 20:17
S23	35	S14 and S18	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 20:17
S24	12859	(needle pierc\$3 punctur\$3) with (coil helix helical spiral)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 20:39

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S25	89	S17 and S24	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 20:36
S26	39	S16 and ((plurality multiple (first and second)) near (coil helix helical spiral))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 20:41
S27	18	S16 and ((plurality multiple (first and second)) near3 ((coil helix helical spiral) and (fastener clip closure)))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/22 20:42
S28	26	("4041931" "5364406" "5366462" "5522822" "5582616" "5632772" "5639278" "5676697" "5683405" "5728131" "5749918" "5752961" "5755770").PN. OR ("5997556").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 09:23
S29	16	(US-20060036284-\$ or US-20050273119-\$ or US-20050267523-\$ or US-20050251154-\$ or US-20050192654-\$ or US-20050131460-\$ or US-20050187568-\$ or US-20050075665-\$ or US-20050119675-\$ or US-20040220596-\$ or US-20040092973-\$ or US-20050251162-\$ or US-20040193194-\$).did. or (US-6884248-\$ or US-6520974-\$ or US-5997556-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/08/23 09:42
S32	1029	(606/213).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 10:06
S33	326	(606/215).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 10:06
S34	236	(606/216).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 10:06
S36	67	S33 and (coil helix helical spiral)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:19
S37	40	S34 and (coil helix helical spiral)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:19
S38	19	S32 and ((coil helix helical spiral) near3 (elongate elongates stretch stretches))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:17

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S40	8	S32 and ((coil helix helical spiral) near3 (tension tensile))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:00
S41	9	S32 and ((coil helix helical spiral) near3 (straightened straighten straightens))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 11:33
S42	2	S33 and ((coil helix helical spiral) near3 (straightened straighten straightens))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:53
S44	960	(606/153).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 10:53
S45	6	S44 and ((coil helix helical spiral) near3 (straightened straighten straightens))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:58
S46	1207	(606/139).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 10:53
S47	8	S46 and ((coil helix helical spiral) near3 (straightened straighten straightens))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:54
S48	521	(606/142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 10:53
S49	1	S48 and ((coil helix helical spiral) near3 (straightened straighten straightens))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:54
S50	33	("1333123" "0120291" "4744364" "4852568" "4890612" "5108421" "5171259" "5258000" "5383896" "5419765" "5454833" "5626601" "5630833" "5634936" "5728134" "5782860" "5836913" "5861003" "5868778" "5922009" "5951583" "5957952" "0055454" "6017359" "6048358" "6056769" "6056770" "6296657" "6464712" "6656207").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 10:58
S51	1	"20030032967"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 11:04
S52	3	("5868760" "5954731" "6543456").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/23 11:05
S53	18	S32 and ((coil helix helical spiral) near3 (narrow\$3 reduc\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 11:36

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S55	3	S34 and ((coil helix helical spiral) near3 (narrow\$3 reduc\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/23 11:38
S56	962	(606/153).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 08:01
S57	13	S56 and ((coil helix helical spiral) near3 (reduc\$3 narrow\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:02
S58	1207	(606/139).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 08:01
S59	10	S58 and ((coil helix helical spiral) near3 (reduc\$3 narrow\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:04
S60	524	(606/142).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 08:02
S61	8	S60 and ((coil helix helical spiral) near3 (reduc\$3 narrow\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:04
S62	1032	(606/213).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 08:04
S63	18	S62 and ((coil helix helical spiral) near3 (reduc\$3 narrow\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:05
S64	326	(606/215).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 08:04
S65	8	S64 and ((coil helix helical spiral) near3 (reduc\$3 narrow\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:04
S66	236	(606/216).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 08:05
S67	3	S66 and ((coil helix helical spiral) near3 (reduc\$3 narrow\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/24 08:05
S68	10	("3103218" "3625220" "3648705" "3845772" "4210148" "5921986" "5989252").PN. OR ("6485504").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 08:06
S69	11	("5582616" "5662683" "5810851" "5810882" "5904696" "6113611" "6375671" "6485504").PN. OR ("6663633").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/24 08:36